PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Risto Miikkulainen, et al.

Title:

SYSTEMS AND METHODS FOR ADAPTIVE MEDICAL DECISION

SUPPORT

5123275452

App. No.:

09/690,354

Filed:

October 17, 2000

Examiner:

Joseph P. Hirl

Group Art Unit:

2121

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Customer No.: 34456

Confirmation No.:

3110

JUL 2 6 2004

Atty. Dkt. No.: 1039-0020

Fee Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

OFFICIAL

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed March 24, 2004, please amend the aboveidentified application as follows:

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LOHN R. SCHEN

5123275452

TOLER LARSON & ABEL

Under the Panerwork Reduction Ac	t of 1995, on person	U.S. Pale s are moulted to rescond to a collecti	nt and Trademark Office: U.S. Di	PTO/SB/21 (02-04) th 07/31/2008, OMB 0851-0031 EPARTMENT OF COMMERCE as a valid OMB control number.
		Application Number	09/690,354	
TRANSMITTAL		Filing Date	October 17, 2000	
FORM		First Named Inventor	Risto Miikkulainen	
(to be used for all correspondence after initial filling)		Art Unit	2121	
		Examiner Name	Joseph P. Hirl	
Total Number of Pages in This Submit	ssion 17	Attorney Docket Number	1039-0020	
ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration Extension of Time Request Express Abandonment Request Information Disclosure State Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application	(s)	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s) Trks Dimer No.: 34456	to Technolo Appeal Com of Appeals: Appeal Com (Appeal Nati Proprietary Status Lette	or Isure(s) (please
Response to Missing under 37 CFR 1.52 c				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name John R. Schell, Registration No.: 50,776				
Date 7.26.04				
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Typed or printed name John R, Schell				
Signature		<i>\J</i> I\	Date	7.26.84

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PTO/SB/17 (10-03)
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Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete If Known FEE TRANSMITTAL 09/690.354 Application Number October 17, 2000 Filing Date for FY 2004 Risto Miikkulainen First Named Inventor Effective 10/01/2003. Patent foes are subject to annual revision. Joseph P. Hirl Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2121 Art Unit (\$) 55.00TOTAL AMOUNT OF PAYMENT Attorney Docket No. 1039-0020 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Other None Large Entity , Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Pald 50-2469 Account Number 2051 1051 130 Surcharge - late filing fee or oath Doposit Account **TOLER LARSON & ABEL LLP** 1052 50 2052 25 Surcharge - late provisional filing fee or Name 1053 130 1053 130 Non-English specification <u>The Director is authorized to: (check all that apply)</u> 1812 2,520 1812 2,520 For filing a request for ox parte reexamination Charge fee(s) indicated below ✓ Credit any overpayments 1804 920" Requesting publication of SIR prior to Examiner action 920 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1.840* Requesting publication of SIR after to the above-identified deposit account. Examiner action 55.00 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Foo Description 1.480 2254 Code (\$) 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 1401 330 2401 1002 340 2002 170 165 Notice of Appeal Design filing fee 1003 530 1402 330 2402 165 Filing a brief in support of an appeal 2003 265 Plant filing fee 1004 770 2004 385 1403 290 2403 145 Request for oral hearing Roissue filing fee 1005 160 2005 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims below 1502 480 2502 240 Design Issue fee Total Claims 1503 640 2503 320 Plant Issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1,17(g) Large Entity Small Entity 1806 180 1808 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 9 \$85 Filing a submission after final rejection (37 CFR 1.129(a)) 770 1809 2809 1201 88 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional Invention to be examined (37 CFR 1.129(b)) 1810 770 2810 Reissuc independent claims over original patent 1204 86 2204 1801 770 2801 385 Request for Continued Examination (RCE) 1205 18 2205 ** Reissua claims in excess of 20 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) (\$) 0.00SUBTOTAL (2) *Reduced by Basic Filing Foo Paid SUBTOTAL (3) or number previously paid, if greater; For Reissues, see above (\$) 55.00 SUBMITTED BY (Complete (# applicable))

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Registration No.

50,776

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USPTO GPAU 2121

FROM:

John R. Schell

Reg. No.: 50,776

RE U.S. App. No.: 09/690,354, filed October 17, 2000

Applicant(s): Risto Miikkulainen, et al.

Atty Dkt No.: 1039-0020

Title:

SYSTEMS AND METHODS FOR ADAPTIVE MEDICAL DECISION

SUPPORT

NO. OF PAGES (including Cover Sheet): 18

MESSAGE:

Attached please find:

□ Transmittal Form (1 pg)

Fee Transmittal (1 pg)

Extension of Time (One-month) (1 pg)

Response to Office Action (14 pgs)

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